	Composele and say	gd this form, toget		B - FEE(S) TRA e fee(s), to: <u>Mail</u>	Mail Sto	p ISSUE F	EE Patents			/.
	OCT 11 2007	[] []	•	or <u>Fax</u>		ia, Virgin	ia 2231:	3-1450	/	-
	INSTRUCTIONS: This appropriate, All further indicated substruction maintenance fee horifical	form should be used for should be used for should be used for directed others.	or transmitting the ISS of the Patent, advance of the patent, advance of the patent in Block 1, by (UE FEE and PUBLI orders and notification (a) specifying a new of	CATION FE of maintena corresponden	E (if require ince fees wil ce address; a	d). Block I be maile nd/or (b)	s I through 5 s d to the current indicating a sepa	hould be comp correspondence trate "FEE AD	olcted where address a DRESS" (c
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	45222 ARRAYCOMN 1279 OAKMEA SUNNYVALE, (D PARKWAY	/2007		have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimi transmitted to the USPTO (571) 273-2885, on the date indicated below.					h the United an enveloping facsimile flow.
10)/12/2007 CCHAU2 00	000040 022666 09	689228			e Casia			(De	positor's name
01	FC:1501 1440.	00 DA				lebbie 1		<u> </u>	<u> </u>	(Signature)
	APPLICATION NO.	FILING DATE	*	FIRST NAMED INVEN		er 9, 2		DOCKET NO.	CONFIRMAT	
•	09/689,228	10/11/2000		Craig H. Barratt		<u></u>	1:	35.P019C	2662	
	TITLE OF INVENTION AN ANTENNA ARRAY	DOWNLINK BROAD	DCASTING BY SEQUE	-		м а сомм				
	APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE PREV.	PAID ISSUE F	EE TO	TAL FEE(S) DUE	DATE	DUE
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•	EXAMI	NER	ART UNIT	CLASS-SUBCLASS						·
	GESESSE, 1	TILAHUN	2618	455-562000					•	
	Address form PTO/SB	ondence address (or Chan	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to							
	3. ASSIGNEE NAME AN PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ess an assignee is identif in 37 CFR 3.11. Compl		data will appear on the Tasubstitute for filing (B) RESIDENCE: (C	he patent. If an assignme	ATE OR CO		ed below, the do	cument has be	en filed fo
		ayComm, LLC		San Jose,						•
	Please check the appropria	· · · · · · · · · · · · · · · · · · ·	categories (will not be pr	inted on the patent):	U Individu	ual Corpo	oration or	other private gro	up entity UG	overnment
		re submitted: o small entity discount pe of Copies	rmitted)	D. Payment of Fee(s): (A check is enclosed) Payment by credit the Director is he overpayment, to Director is the overpayment.	ed. t card. Form l	PTO-2038 is	attached.		ŕ	lit any
		SMALL ENTITY status	. See 37 CFR 1.27.	b. Applicant is no	longer claim	ing SMALL	ENTITY S	status. See 37 CF	R 1.27(g)(2).	
	NOTE: The Issue Fee and interest as shown by the re-	Publication Fee (if requi cords of the United State	red) will not be accepted s Patent and Trademark	I from anyone other th Office.	an the applic	ant; a register	red attorne	y or agent; or the	assignee or oth	her party in
	Authorized Signature	AM DIM				Octob				_
	Typed or printed name		Lindeen III		_	istration No.				
	This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313 Under the Paperwork Redu	J-14JU.	•							to process) paring, and o complete nerce, P.O. Box 1450,

TRANSI		2014	Application No.	09/689,228		
IRANS	MITTAL FO	JRM	Filing Date	October 11, 2000		
(to be used for all co	orrespondence afte	r initial filing)	First Named Inventor	Craig H. Barratt		
			Art Unit	2684		
			Examiner Name	Tilahun Gesesse		
Total Number of Page	es in This Submission	1 4	Attorney Docket Number	15685P019C		
•	ENCLOS	SURES (chec	k all that apply)			
Fee Transmittal Fo	orm	Drawing(s)		After Allowance Communication to TC		
Fee Attache	ed .	Licensing-	elated Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	ly	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/de	eclaration(s)	Petition to Provisional	Convert a Application	Proprietary Information		
Extension of Time		Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter		
Express Abandonr	·	Terminal D	isclaimer	Other Enclosure(s) (please identify below):		
Information Disclos		Request fo	r Refund	Issue Fee Transmittal; return		
PTO/SB/08		CD, Number	er of CD(s)	postcard		
Certified Copy of F Document(s)		Lands	cape Table on CD			
Response to Missi Incomplete Applica	ing Parts/ ation iling Fee	Remarks				
	ation/POA		_			
Response to Parts under 1.52 or 1.53	o Missing 37 CFR					
	I	OF APPLICAN	NT, ATTORNEY, OR AG	ENT		
Firm	Gordon R. Linde	een III Reg N	Io 33 192			
or Individual name			ΓAYLOR & ZAFM	AN LLP		
Signature / / / / / / / / / / / / / / / / / / /						
Date	October 9, 200)7	· .			
	OFPTIEN	0475.05.444	ING/TRANSMISSION			

Date

October 9, 2007

Signature

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FEEDPANSMITTAL for FY 2007

Patent lees are subject to annual revision.

L	Applicant claims small	entity status.	See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 1,400.00

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Complete if Known						
Application Number	09/689,228					
Filing Date	October 11, 2000					
First Named Inventor	Craig H. Barratt					
Examiner Name	Tilahun Gesesse					
Art Unit	2684					
Attorney Docket No.	15685P019C					

	METHOD OF PAYMENT (check all that apply)									
☐ Check ☐ Credit card ☐ Money Order ☐ None ☑ Other (please identify): Charge Deposit Account										
	Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP									
	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.									
F	EE CALCU	LATION								
	Large Er	ntity	Small	Entity						
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
	1051	130	2051	65	Surcharge - late filing fee or oath					
	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.					
	2053	130	2053	130	Non-English specification					
	1251	120	2251	60	Extension for reply within first month					
	1252	460	2252	230	Extension for reply within second month					
	1253	1,050	2253	525	Extension for reply within third month					
	1254	1,640	2254	820	Extension for reply within fourth month					
	1255	2,230	2255	1,115	Extension for reply within fifth month					
	1401	510	2401	255	Notice of Appeal					
	1402	- 510	2402	255	Filing a brief in support of an appeal					
	1403	1,030	2403	515	Request for oral hearing					
	1451	1,510	2451	1,510	Petition to institute a public use proceeding					
	1460	130	2460	130	Petitions to the Commissioner					
	-1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	· · · · · ·				
	1806	180	1806	180	Submission of Information Disclosure Stmt					
	1809	810	1809	405	Filing a submission after final rejection (37 CFR § 1.129(a))					
	1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))					
	Other fo	ee (spe	cify) Is	sue_F	ee	1,400.00				
			•		SUBTOTAL (2) (\$)	1,400.00				

SUBMITTED B	Complete (if applicable)				
Name (Print/Type)	Gordon R. Lindeen III	Registration No. (Attorney/Agent)	33,192	Telephone	(303) 740-1980
Signature	ARA H MILLE			Date	10/09/07